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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Matthias KOCH et al.

Serial No.: 10/587,304

Group Art Unit: Unknown

Filed: August 31, 2006

Examiner: Unknown

For: USE OF STATISTICAL COPOLYMERS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

- ☒ Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:
- ☐ within three months of the filing date of a national application other than a CPA under § 1.53(d);
 - ☐ within three months of the actual filing date of the national phase of a PCT application; OR
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- ☐ Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of:
- a final rejection under 37 C.F.R. 1.113;
 - termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
 - a notice of allowance under 37 C.F.R. § 1.311; and

is accompanied by:

- ☐ the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
 - ☐ a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
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- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.

Cited Materials

- ☐ Copies of materials listed but not attached were cited in benefit (35 U.S.C. § 120) ancestor application Serial No. _____, on Form 892 by the Examiner and/or Form 1449 by the applicant; see 37 C.F.R. § 1.98(d).
- ☐ Copies of materials listed but not attached were cited in an international search report dated _____.
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- ☐ An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
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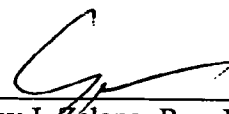
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Respectfully submitted,



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Attorney Docket No.: MERCK-3214

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Complete if Known

Application Number	10-587,304
Filing Date	July 26, 2006
First Named Inventor	Matthias KOCH et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	MERCK-3214

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/S.S./	C1	LANDFESTER, Katharina, "The Generation of Nanoparticles in Miniemulsions," Advanced Materials, May 17, 2001, pgs. 765-768, vol. 13 no. 10, Wiley-VCH, Weinheim.	
/S.S./	C2	PILENI, M.P., "Reverse Micelles as Microreactors," Journal of Physical Chemistry, 1993, pgs. 6961-6973, vol. 97 no. 27, American Chemical Society.	
/S.S./	C3	LEE, Mei-Hwa et al., "Synthesis of Spherical Zirconia by Reverse Emulsion Precipitation: Effects of Surfactant Type," Korean Journal of Chemical Engineering, Nov. 1999, pgs. 818-822, vol. 16 no. 6.	
/S.S./	C4	TAI, Clifford Y. et al., "Control of Zirconia Particle Size by Using Two-Emulsion Precipitation Technique," Chemical Engineering Science, 2001, pgs. 2389-2398, vol. 56, Elsevier Science Ltd.	
/S.S./	C5	LEE, Mei-Hwa et al., "Synthesis of Spherical Zirconia by Precipitation Between Two Water/Oil Emulsions," Journal of the European Ceramic Society, 1999, pgs. 2593-2603, vol. 19, Elsevier Science Ltd., Great Britain.	
/S.S./	C6	KENT, Paul et al., "The Role of Added Electrolyte in the Stabilization of Inverse Emulsions," Journal of Colloid and Interface Science, 2001, pgs. 437-442, vol. 242, Academic Press.	
/S.S./	C7	KHRENOV, V. et al., "Surface Functionalized ZnO Particles Designed for the Use in the Transparent Nanocomposites," Nov. 2004-Jan. 2005, pgs. 1-19.	
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/S.S./	C9	WILLERT, Mirjam et al., "Synthesis of Inorganic and Metallica Nanoparticales by Miniemulsification of Molten Salts and Metals," Chem. Mater., 2001, pgs. 4681-4685, vol. 13 no. 12, American Chemical Society.	
/S.S./	C10	GAUTHIER, Mario et al., "Sulfobetaine Zwitterionomers Based on <i>n</i> -Butyl Acrylate and 2-Ethoxyethyl Acrylate: Monomer Synthesis and Copolymerization Behavior," Journal of Polymer Science: Part A: Polymer Chemistry, 2002, pgs. 511-523, vol. 40, John Wiley & Sons, Inc.	

Examiner
Signature

/Satya Sastri/

Date
Considered

02/18/2009

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